Substitute	for	form	1449	A	PTO	)

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Docket Number	Serial Number
PA0957.ap.US	10/764,994
Applicant(s) Phillip S. Smith et al.	
Filing Date	Group Art Unit
01/26/2004	3713

## **U.S. PATENT DOCUMENTS**

EXAMINER INITIALS	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE (IF APPROPRIATE)
/JP/		3,595,987	7/27/1971	Vlahos			
		4,007,487	2/8/1977	Vlahos			
$\overline{}$	PE	4,026,555	5/31/1977	Kirschner et al.			
/ 1		4,100,569	7/11/1978	Vlahos			
H W a		5 4,344,085	8/10/1982	Vlahos			
100	m	4,397,509	8/9/1983	Miller et al.			
PEMA!		4,445,114	4/24/1984	Stubben			
₹	268	4,508,353	4/2/1985	Meyer et al.			
PEMAI	K	4,530,499	7/23/1985	Breslow et al.		7	
		4,614,342	9/30/1986	Takashima			
		4,643,421	2/17/1987	Meyer et al.			
		4,658,247	4/14/1987	Aubin			
		4,667,959	5/26/1987	Pfeiffer et al.	1		
		4,687,200	8/18/1987	Shirai	1		
		4,724,307	2/9/1988	Dutton et al.			
		4,738,451	4/19/1988	Logg			
		4,807,884	2/28/1989	Breeding			
		4,887,819	12/19/1989	Walker		N /	
		4,995,615	2/26/1991	Cheng		1	
	-	5,000,453	3/19/1991	Stevens et al.		1	
		5,090,708	2/25/1992	Gerlitz et al.			
		5,120,057	6/9/1992	Kitaue		<b>V</b>	
		5,125,671	6/30/1992	Ueda et al.		V	
		5,149,104	9/22/1992	Edelstein		<b>1</b>	
		5,150,899	9/29/1992	Kitaue			
		5,159,549	10/27/1992	Hallman, Jr. et al.		7.1	
		5,221,083	6/22/1993	Dote		1	
		5,288,078	2/22/1994	Capper et al.		/ T	
		5,317,505	5/31/1994	Karabed et al.			
		5,356,145	10/18/1994	Verschoor			
		5,374,061	12/20/1994	Albrecht			
		5,414,256	5/9/1995	Gumer et al.			·
		5,453,758	9/26/1995	Sato			
		5,470,080	11/28/1995	Naka et al.	7		
		5,521,616	5/28/1996	Capper et al.	1	T	
		5,586,766	12/24/1996	Forte et al.		1	
		5,586,936	12/24/1996	Bennett et al.			
		5,605,334	2/25/1997	McCrea, Jr.		1	
		5,616,078	4/1/1997	Oh		1	
		5,676,372	10/14/1997	Sines et al.			
		5,669,816	9/23/1997	Garczynski et al.			
\/		5,681,039	10/28/1997	Miller	1	1	
$\neg \Psi$		5,683,085	11/4/1997	Johnson et al.			
/JP/		5,688,174	11/18/1997	Kennedy			

Examiner:		/Jason Pinheiro/		Date Considered:	06/22/2007	
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EXAMINER INITIALS	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE (IF APPROPRIATE)
/JP/		5,695,189	12/9/1997	Breeding et al.	1		
i		5,722,893	3/3/1998	Hill et al.	: \	1	
		5,726,706	3/10/1998	Walsh	1		
		5,735,742	4/7/1998	French	1	<del> </del>	
		5,745,166	4/28/1998	Rhodes et al.	++	1	
		5,779,546	7/14/1998	Meissner et al.	+	<i> </i>	
		5,781,647	7/14/1998	Fishbine et al.	+ \	1	
	<u> </u>	5,803,453	9/8/1998	Stephan et al.	+	<del> </del>	
		5,831,527	11/3/1998	Jones, II et al.	+	<del> </del>	
		5,879,235	3/9/1999	Kaneko et al.	++	<del> </del>	<del></del>
		5,919,090	7/6/1999	Mothwurf	+	<del>                                     </del>	
		5,923,364	7/13/1999	Rhodes et al.	+-+	<del>                                     </del>	
		5,934,998	8/10/1999	Forte et al.	+-+		·····
		5,941,769	8/24/1999	Order	++	<del></del>	
		5,944,310	8/31/1999	Johnson et al.	+	<del>  </del>	
		5,961,121	10/5/1999	Brown	-	<del>                                     </del>	
		5,976,019	11/2/1999	Ikeda et al.	<del>                                     </del>	<del>\/</del>	<del></del>
		6,019,368	2/1/2000	Sines et al.		<del>\                                    </del>	
		6,039,650	3/21/2000	Hill	-	<del>                                     </del>	
		6,068,258	5/30/2000			<del>-\ /</del>	
		6,093,103	7/25/2000	Breeding et al.	-	<del>  \/                                   </del>	
	<b></b>	6,117,012	9/12/2000	McCrea, Jr.		<del>  \</del>	
			10/3/2000	McCrea, Jr.		<del>                                     </del>	•
		6,126,166		Lorson et al.	+	<del>                                     </del>	
		6,139,014	10/31/2000	Breeding et al.		<del>                                     </del>	
	<b></b>	6,149,154	11/21/2000	Grauzer et al.	<del> </del>	<del>/\</del>	
		6,154,131	11/28/2000	Jones, II et al.	1	<del>/\</del>	,
		6,165,069	12/26/2000	Sines et al.		<del> \</del>	
		6,217,447	4/17/2001	Lofink et al.	<del> </del>	<u> </u>	
		6,250,632	6/26/2001	Albrecht	1	<u> </u>	
		6,254,096	7/3/2001	Grauzer et al.	1 - 1		
		6,267,248	7/31/2001	Johnson et al.	1	\\	
		6,270,404	8/7/2001	Sines et al.	<del>                                     </del>		·
	<b></b>	6,299,536	10/9/2001	Hill Hill	1	\\	
<u> </u>	<b></b>	6,313,871	11/6/2001	Schubert	<del>  -</del>	<del></del>	
	<b></b> _	6,325,373	12/4/2001	Breeding et al.			
	ļ	6,361,044	3/26/2002	Block et al.	<b>  </b>	<u> </u>	
		6,394,898	5/28/2002	Nagao et al.	+	<b></b>	
		6,403,908	6/11/2002	Stardust et al.	1-1-1	<u> </u>	
		6,460,848	10/8/2002	Soltys et al.	+	1	
		6,466,220	10/15/2002	Cesana et al.	1-1-		
		6,469,747	10/22/2002	Rai et al.	<del>                                      </del>		
		6,517,435	2/11/2003	Soltys et al.	1-1		
		6,517,436	2/11/2003	Soltys et al.	11		
<del>- \</del>		6,519,283	2/11/2003	Cheney et al.			
		6,520,857	2/18/2003	Soltys et al.	$\perp \! \! \! \! \! \! \! \! \perp$		L
/JP/	i 1	6,527,271	3/4/2003	Soltys et al.	$\perp I$		

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Substitute for form 1449A/PTO Docket Number Serial Number PA0957.ap.US 10/764,994 Applicant(s)
Phillip S. Smith et al. **INFORMATION DISCLOSURE STATEMENT BY APPLICANT** Filing Date **Group Art Unit** 01/26/2004 3713 **EXAMINER** DOCUMENT FILING DATE REF DATE NAME CLASS SUB-CLASS INITIALS NUMBER (IF APPROPRIATE) 6,530,836 3/11/2003 JJP/ Soltys et al. 6,530,837 3/11/2003 Softys et al. 3/11/2003 6,532,297 Lindquist 6,533,276 3/18/2003 Soltys et al. 6,533,662 3/18/2003 Soltys et al. 5/27/2003 6,568,678 Breeding et al. 6,579,180 6/17/2003 Soltys et al. 6,579,181 6/17/2003 Soltys et al. 6,588,751 7/8/2003 Grauzer et al. 6,595,857 7/22/2003 Soltys et al. 6,607,443 8/19/2003 Miyamoto et al. 6,629,894 10/7/2003 Purton 6,638,161 10/28/2003 Soltys et al. 6,651,981 11/25/2003 Grauzer et al. 6,651,982 11/25/2003 Grauzer et al. 11/25/2003 6,651,985 Sines et al. 6,652,379 11/25/2003 Soltvs et al. 6,655,684 12/2/2003 Grauzer et al. 6,658,750 12/9/2003 Scheibner et al. 12/9/2003 6,661,425 Hiroaki 6,663,490 12/16/2003 Soltys et al. 2002/0169013 11/14/2002 Serizawa et al. /JP/ 2003/0199316 10/23/2003 Miyamoto et al. **FOREIGN PATENT DOCUMENTS DOCUMENT** TRANSLATION EXAMINER REF DATE COUNTRY CLASS SUB-CLASS NUMBER INITIALS YES JJP/ WO 96/30856 10/3/1996 WIPO WO 00/51076 8/31/2000 **WIPO** /JP/ **OTHER DOCUMENTS** 

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INFORMATION DISCLOSURE STATEMENT
PTO Form 1449

Docket Number Serial Number 10/764,994

Applicant(s) Philip S. Smith, et al.

Filing Date Group Art Unit 3713

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EXAMINER INITIALS	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING (IF APPRO	DATE PRIATE)
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EXAMINER INITIALS	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANS YES	NO
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